



10/766249

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**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

**Applicant: Stephen M. Gates, et al.**

**Docket: 16876Z**

**Patent No: 6,958,526**

**Dated: March 08, 2006**

**Issued: October 25, 2005**

**For: ELECTRONIC STRUCTURES WITH  
REDUCED CAPACITANCE**

**Certificate**

**Commissioner of Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450**

**MAR 17 2006**

**of Correction**

**REQUEST FOR CERTIFICATE OF CORRECTION**

**Sir:**

**It appearing that errors have been introduced in the course of  
printing the Patent issued in the above application,  
it is respectfully requested that the Commissioner issue a Certificate of Correction  
in the following respects:**

**Column 1, Line 45-46:**

**“Prior art inductor structures used in RF and microwave circuits are  
commonly isolated from ground using SiO<sub>2</sub> which has a dielectric  
constant (k) of 4 to 4.2. Prior art inductors maybe passivated with a  
polymer dielectric (e.g. Polyimide which has a dielectric constant (k)  
or about 2.9”**

**should read**

**-- Prior art inductor structures used in RF and microwave circuits are  
commonly isolated from ground using SiO<sub>2</sub> which has a dielectric  
constant (k) of 4 to 4.2. Prior art inductors may be passivated with a  
polymer dielectric (e.g. Polyimide) which has a dielectric constant (k)  
of about 2.9. --**

*6 ZUUB*

**Column 1, Line 66:**  
“RE” should read -- RF --

**Column 11, Line 26, Claim 4:**  
“surf ice” should read -- surface --

**Column 11, Line 40, Claim 7:**  
“The electronic Structure of “ should read -- The electronic structure  
of --

**Column 12, Line 24, Claim 16:**  
“containing lees C” should read -- containing less than C --

It is further noted that additional errors typographical in nature are incorporated into the printed specification, but are believed to be satisfactorily clear the context and accordingly it is simply requested that this paper be made of record in the file for such clarification as may be appropriate. They are as follows:

**Column 8, Line 61:**  
“reference to to Example” should read -- reference to Example 1. --

**Abstract , Line 6: [57]**  
“curent” should read -- current --

Respectfully submitted,



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2006

UNITED STATES PATENT AND TRADEMARK OFFICE  
CERTIFICATE OF CORRECTION

PATENT NO : **6,958,526**

APPLICATION NO : **10/766,249**

ISSUE DATE : **October 25, 2005**

INVENTOR(S) : **Stephen M. Gates, et al.**

It is certified that an error appears or errors appear in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

Column 1, Line 45-46:

**"Prior art inductor structures used in RF and microwave circuits are commonly isolated from ground using SiO<sub>2</sub> which has a dielectric constant (k) of 4 to 4.2. Prior art inductors maybe passivated with a polymer dielectric (e.g. Polyimide which has a dielectric constant (k) of about 2.9"**

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